State of Kansas Department of Health and Environment

Public Notice Concerning Kansas / Federal Water Pollution Control Permits and Applications

State of Kansas Public Notice No. KS-AG-17-183/189

Department of Health and Environment KS-Q-17-119/122
Division of Environment-Bureau of Water KS-NQ-17-012
1000 SW Jackson St., Suite 420 KS-PT-17-013

Topeka, Kansas 66612-1367

Telephone: (785) 296-6432 - Ag Permits Beginning Date: September 14, 2017

(785) 296-5517 - All Others Comments Due: October 14, 2017

In accordance with Kansas Administrative Regulations 28-16-57 through 63, 28-18-1 through 17, 28-18a-1 through 33, 28-16-150 through 154, 28-46-7, and the authority vested with the State by the administrator of the U.S. Environmental Protection Agency, various draft water pollution control documents (permits, notices to revoke and reissue, notices to terminate) have been prepared and/or permit applications have been received for discharges to waters of the United States and the state of Kansas for the class of discharges described below.

The proposed actions concerning the draft documents are based on staff review, applying the appropriate standards, regulations, and effluent limitations of the state of Kansas and the Environmental Protection Agency. The final action will result in a Federal National Pollutant Discharge Elimination System Authorization and/or a Kansas Water Pollution Control permit being issued, subject to certain conditions, revocation, and reissuance of the designated permit or termination of the designated permit.

Public Notice No. KS-AG-17-183/189

Pending Permits for Confined Feeding Facilities

Name And Address of ApplicantLegal DescriptionReceiving WaterKen BurchSW/4 of Section 21 &Upper Arkansas RiverBeefland Feed YardW/2 of Section 28Basin

12500 South Beefland Road T26S, R31W Garden City, KS 67846 Finney County

Kansas Permit No.: A-UAFI-C017 Federal Permit No.: KS0083984

This is a re-issued permit for an expanding facility for 47,000 head (47,000 animal units) of cattle weighing greater than 700 pounds. The permit contains modifications including additional open lot pens, a retention structure for runoff control, and an increase of 17,000 head (17,000 animal units) of cattle weighing greater than 700 pounds. This facility has an approved Nutrient Management Plan on file with KDHE.

Henry E. Ericson NE/4 of Section 05 Marais des Cygnes Cloverdale Farm T27S, R23E River Basin Bourbon County

Fort Scott, KS 66701

Kansas Permit No.: A-MCBB-S009

This permit is being reissued for an existing facility with a maximum capacity of 520 head (208 animal units) of swine more than 55 pounds and 500 head (50 animal units) of swine 55 pounds or less, for a total of 258 animal units of swine. There is no change in the permitted animal units from the previous permit cycle.

Theron Culwell 1790 Road B

St. Francis, KS 67756

NW/4 of Section 31 T05S, R39W Cheyenne County Upper Republican River

Basin

Kansas Permit No.: A-URCN-B005

This permit is being reissued for an existing facility with a maximum capacity of 999 head (999 animal units) of cattle more than 700 pounds. There is no change in the permitted animal units from the previous cycle.

Dustin Bemis 861 US Highway 40 Hays, KS 67601 N/2 of Section 20 T13S, R19W Ellis County Smoky Hill River Basin

Kansas Permit No.: A-SHEL-B011

This permit is being reissued for an existing facility with a maximum capacity of 999 head (999 animal units) of cattle more than 700 pounds. There is no change in the permitted animal units from the previous permit cycle.

Theron Culwell Culwell Ranch – Theron Culwell 1790 Road B

St. Francis, KS 67756

SE/4 of Section 14 T01S, R37W Cheyenne County

Upper Republican River Basin

Kansas Permit No.: A-URCN-B006

This permit is being reissued for an existing facility with a maximum capacity of 700 head (350 animal units) of cattle 700 pounds or less. There is no change in the permitted animal units from the previous permit cycle.

Steven Cox Upland Pork 504 West 1500 Road Long Island, KS 67647 NE/4 of Section 01 T01S, R21W Norton County

Upper Republican River

Basin

Kansas Permit No.: A-URNT-H001 Federal Permit No.: KS0088323

This is a renewal permit for an existing facility for 6,888 head (2,755.2 animal units) of swine weighing more than 55 pounds and 8,800 head (880 animal units) of swine weighing 55 pounds or less; for a total of 15,688 head (3,635.2 animal units) of swine. There has been no change in animal numbers from the last permit. An approved Nutrient Management Plan for the facility is on file with KDHE.

Royal Beef Feed Yard W/2 of Section 30 11060 N. Falcon Road T16S, R33W Scott City, KS 67871 Scott County

Kansas Permit No.: A-SHSC-C005 Federal Permit No.: KS0115673

An update to the Nutrient Management Plan (NMP) was received for this existing facility currently permitted for 55,000 head (55,000 animal units) of cattle weighing greater than 700 pounds. The facilities NMP was updated to include the addition of one new land application field. There are no changes to the permit or in the permitted number of animal units. Only the updated portions of the Nutrient Management Plan are subject to comment. This facility has an approved Nutrient Management Plan on file with KDHE.

Public Notice No.: KS-Q-17-119/122

The requirements of the draft permit public noticed below are pursuant to the Kansas Surface Water Quality Standards, K.A.R. 28-16-28 (b-g), and Federal Surface Water Criteria.

NAME AND ADDRESS OF APPLICANT RECEIVING STREAM TYPE OF DISCHARGE

Arkansas City, City of Arkansas River Treated Domestic
PO Box 778 Wastewater

Arkansas City, KS 67005

Kansas Permit No.: M-AR06-IO01 Federal Permit No.: KS0044831

Legal Description: SW1/4, SE1/4, SE1/4, S31, T34S, R4E, Cowley County, KS

The proposed action is to reissue an existing State/NPDES permit for an existing facility. The existing facility is a mechanical wastewater treatment plant consisting of a raw wastewater pumping station, vortex-style grit removal, mechanical bar screen, primary clarification, trickling filters, activated sludge aeration basin, final clarifiers, anaerobic digesters, sludge drying beds, UV disinfection, and effluent pumping station. The proposed permit contains limits for biochemical oxygen demand, total suspended solids, ammonia, pH, chlorides, whole effluent toxicity, and E. coli, as well as monitoring for total phosphorus, nitrate + nitrite, total Kjeldahl nitrogen, priority pollutants, and flow

Florence, City of 511 N. Main Florence, KS 66851 Cottonwood River via Unnamed Tributary

Process Wastewater

Smoky Hill River Basin

Kansas Permit No.: I-NE26-PO05 Federal Permit No.: KS0101150

Legal Description: NW1/4, SW1/4, SE1/4, S6, T21S, R5E, Marion County, KS

The proposed action is to issue a new State/NPDES permit for an existing facility. This is a public water treatment plant that treats spring water using micro-filtration. The proposed permit contains limits for

total suspended solids as well as monitoring for sulfates and pH.

Mid-States Materials PO Box 236 Topeka, KS 66601 Deer Creek via Unnamed Tributary Pit De-Watering & Stormwater Runoff

Kansas Permit No.: I-KS31-PO17 Federal Permit No.: KS0089923

Legal Description: S22, T12S, R17E, Shawnee County & S23 & S26, T12S, R17E, Douglas County

Facility Name: Big Springs Quarry

The proposed action is to reissue an existing permit for discharge during quarrying operations. This is a limestone quarrying and crushing operation with some rock washing. The water used in the washing operation is derived from Fresh water ponds. Outfall 001A1 consists of treated wash-water, storm water and some stockpile runoff. Outfalls 002 and 013 consist of stormwater runoff from the asphalt plant onsite. Outfall 003 consists of stormwater discharge. Outfalls 014-019 consists of mine pit water and stormwater runoff. The proposed permit contains limits for total suspended solids.

Sterling, City of PO Box 287 Sterling, KS 67579 Cow Creek via Bull Creek via Unnamed Tributary

Treated Domestic

Wastewater

Kansas Permit No.: M-AR85-OO01 Federal Permit No.: KS0024783

Legal Description: N½, SE¼, SW¼, and N½, SW¼, SE¼, S22, T21S, R8W, Rice County, KS,

The proposed action is to reissue an existing State/NPDES permit for an existing facility. The proposed permit contains limits for biochemical oxygen demand, total suspended solids, and E. coli, as well as monitoring for ammonia, total phosphorus, nitrate + nitrite, total Kjeldahl nitrogen, total nitrogen, chloride, total recoverable arsenic and selenium, and pH. Contained in the permit is a schedule of compliance requiring the permittee to draft facility plan, including a schedule of dates by April 1, 2018.

Public Notice No. KS-NQ-17-012

The requirements of the draft permit public noticed below are pursuant to the Kansas Surface Water Quality Standards, K.A.R. 28-16-28(b-g).

NAME AND ADDRESS OF APPLICANT Northcrest Inc.

SW¼, SE¼, NW¼, S30, T10S, R08E, Riley County, KS

LEGAL LOCATION

TYPE OF DISCHARGE

Non-Overflowing

Kansas Permit No.: C-KS38-NO08

1530 Moehlman Road

Manhattan, KS 66502

Federal Permit No.: KSJ000575

This action consists of reissuing an existing Kansas Water Pollution Control Permit for existing nonoverflowing facility. Contained in the permit is a schedule of compliance requiring the permittee to submit a facility evaluation, engineering report and schedule of improvements as needed to bring this facility into consistent compliance. Public Notice No.: KS-PT-17-013

The requirements of the draft permits public noticed below are pursuant to the Kansas Administrative Regulations 28-16-82 through 28-16-98, and U.S. Environmental

Protection Agency Pretreatment Regulation 40 CFR 403.

NAME AND ADDRESS OF APPLICANT

RECEIVING FACILITY
Clay Center MWWTP

TYPE OF DISCHARGE
Process Wastewater

Global Industries Inc.

PO Box 629

Clay Center, KS 67432

Federal Tracking No.: KSP000052

Facility Name: Hutchinson/Mayrath

Kansas Permit No.: P-LR05-IO02

The proposed action consists of reissuing an existing pretreatment permit for an existing facility. This facility manufactures grain handling equipment including portable augers, chain/paddle conveyors. They clean and prepare steel metal parts in a five stage phosphating operation. These metal parts are then painted in a powder coating operation. Contents of the process tanks from the phosphating operation are batch and continuously discharged, while the pit accepting all of the wastes is batch discharged to the city sanitary sewer system. The proposed permit contains limits for total toxic organics, cadmium, chromium, copper, lead, nickel, silver, zinc, cyanide, and pH, as well as monitoring of flow.

Persons wishing to comment on or object to the draft documents and/or permit applications must submit their comments in writing to the Kansas Department of Health and Environment if they wish to have the comments or objections considered in the decision making process. Comments or objections should be submitted to the attention of Livestock Waste Management Section for agricultural related draft documents or applications, or to the permit clerk for all other permits, at the Kansas Department of Health and Environment, Division of Environment, Bureau of Water, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.

All comments regarding the draft documents or application notices received on or before <u>October 14, 2017</u>, will be considered in the formulation of final determinations regarding this public notice. Please refer to the appropriate Kansas document number (KS-AG-17-183/189, KS-Q-17-119/122, KS-NQ-17-012, KS-PT-17-013) and name of the applicant/permittee when preparing comments.

After review of any comments received during the public notice period, the Secretary of Health and Environment will issue a determination regarding final agency action on each draft document/application. If response to any draft document/application indicates significant public interest, a public hearing may be held in conformance with K.A.R. 28-16-61 (28-46-21 for UIC).

All draft documents / application and the supporting information including any comments received are on file and may be inspected at the offices of the Kansas Department of Health and Environment, Bureau of Water, 1000 SW Jackson St., Suite 420, Topeka, Kansas. These documents are available upon request at the copying cost assessed by KDHE. Application information and components of plans and specifications for all new and expanding swine facilities are available on the Internet at http://www.kdheks.gov/feedlots. Division of Environment offices are open from 8 a.m. to 5 p.m., Monday through Friday, excluding holidays.